

IOWA DEPARTMENT OF NATURAL RESOURCES
AFO Desktop Assessment Form

Assessor:	Chris Gelner	Assessment Date:	10/06/2017
Documentation Examined:			
<input checked="" type="checkbox"/> AFO Siting Atlas	<input checked="" type="checkbox"/> Facility File	<input checked="" type="checkbox"/> FOCD	<input checked="" type="checkbox"/> AFO Database
<input checked="" type="checkbox"/> MMP	<input checked="" type="checkbox"/> Public Mapping Information <u>Google Maps</u>		<input type="checkbox"/> Other _____
FACILITY: Buckeye Farms		FACILITY ID#: 57426	
ADDRESS: 4991 458 th Street		CITY: Preston	STATE: IA ZIP: 52069
PLSS: Section 15, Van Buren Township (T84N, R05E), Jackson County			
NAME: Tom Farrell			
ADDRESS:		CITY:	STATE: ZIP:
WORK:		HOME:	CELL:
EMAIL:			
ANIMAL TYPE(S)	CAPACITY	CURRENT HEAD	# OF PENS # OF BUILDINGS
Cattle – Finish	750	Unknown	Unknown
Swine – Finish	300	Unknown	Unknown
FACILITY TYPE	<input type="checkbox"/> Confinement <input checked="" type="checkbox"/> Open Lot <input type="checkbox"/> Combined		
STORAGE TYPE	<input type="checkbox"/> Liquid <input type="checkbox"/> Dry <input type="checkbox"/> Covered <input type="checkbox"/> Uncovered		
<input type="checkbox"/> Earthen Manure Storage Structure	#	<input type="checkbox"/> Anaerobic Lagoon	#
<input type="checkbox"/> Below Building Pit	#	<input type="checkbox"/> Aerobic Lagoon	#
<input type="checkbox"/> Outside Concrete Pit	#	<input type="checkbox"/> Outside Stockpile	#
<input type="checkbox"/> Slurry-store	#	<input type="checkbox"/> Covered Stockpile	#
<input checked="" type="checkbox"/> Unknown			
<input type="checkbox"/> Large CAFO [†]	<input checked="" type="checkbox"/> Medium AFO	<input type="checkbox"/> Small AFO	
[†] All large CAFOs require an onsite inspection.			
Watercourse Name: Copper Creek			
Distance between facility and nearest watercourse:		<input checked="" type="checkbox"/> < ¼ mile ^{††}	<input type="checkbox"/> > ¼ mile
Description of flow path(s) to watercourse: South about 830 ft to Copper Creek			
^{††} All medium combined or open lot AFOs within a ¼ mile of a watercourse and that drain towards that watercourse require an onsite inspection. All medium confinement AFOs that utilize uncovered manure/litter storage and are within a ¼ mile of a watercourse and that drain towards that watercourse require an onsite inspection.			
Has there been a discharge to a Water of the U.S. within the last 5 years?		<input type="checkbox"/> Yes ^{†††}	<input checked="" type="checkbox"/> No
If yes, did the facility permanently remedy the cause of the discharge?		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Unknown
^{†††} All medium confinement AFOs that have discharged to water of the U.S. within the last 5 years require an onsite inspection.			
Has there been a significant release within the last 5 years?		<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
If yes, did the release present a significant threat of discharge?		<input type="checkbox"/> Yes* <input type="checkbox"/> No	<input type="checkbox"/> Unknown
* All medium confinement AFOs that have had a significant release in the last 5 years and the release presented a significant threat of discharging to a water of the U.S. require an onsite inspection.			
Have there been any complaint investigations?		<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
If yes, describe:			
Has an onsite inspection been conducted at this facility since 11/1/11?		<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
If yes, was the inspection functionally equivalent to facility type specific SOP (i.e., confinement, open feedlot or combined)?		<input type="checkbox"/> Yes** <input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
Inspection Date:		Describe:	

** No onsite inspection is required if a functionally equivalent inspection has been performed since 11/1/11.					
	Is there evidence that manure, litter, or process wastewater is uncontrolled and/or unmanaged?		<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unknown
	If yes, describe:				
	Are there tile intakes within 100 feet of the production area?		<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Unknown
	If yes, describe:				
	Does the facility utilize uncovered/uncontrolled composting areas?		<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Unknown
	If yes, describe:				
Note: If assessor answered "Yes" to any of the questions in this section, then an onsite inspection should be performed.					
	Assessment Notes/Comments:				
	Facility inspection to be conducted based on Medium AFO regulatory status and proximity to a water course.				
	<input checked="" type="checkbox"/> ONSITE INSPECTION REQUIRED.		<input type="checkbox"/> ONSITE INSPECTION <u>NOT</u> REQUIRED.		
AUTHENTICATION	INSPECTOR: Chris Gelner <i>Chris Gelner</i>	DATE:	REVIEWER: Brian Jergenson <i>Brian Jergenson</i>	DATE: 10/6/17	
Note: This assessment was based on the information available on the date of the assessment. Conditions at this facility could change.					